

Figure 1 (prior art)

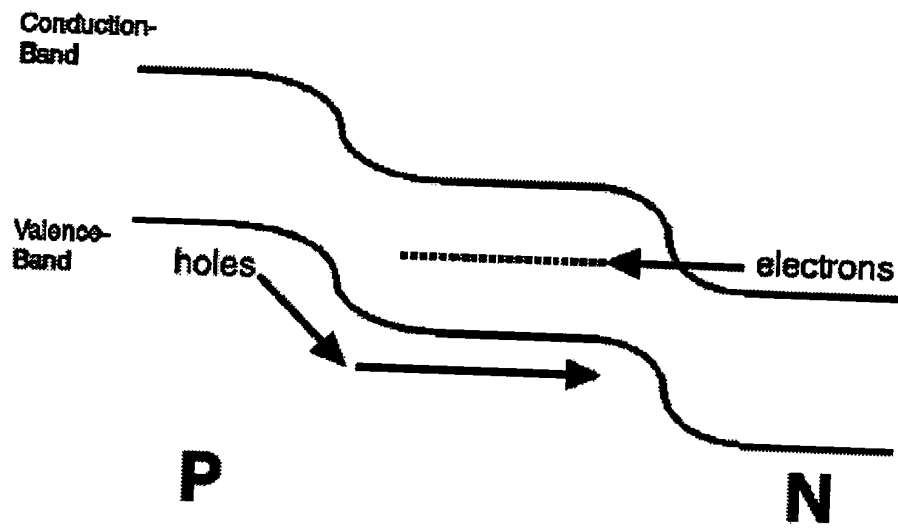


Figure 2

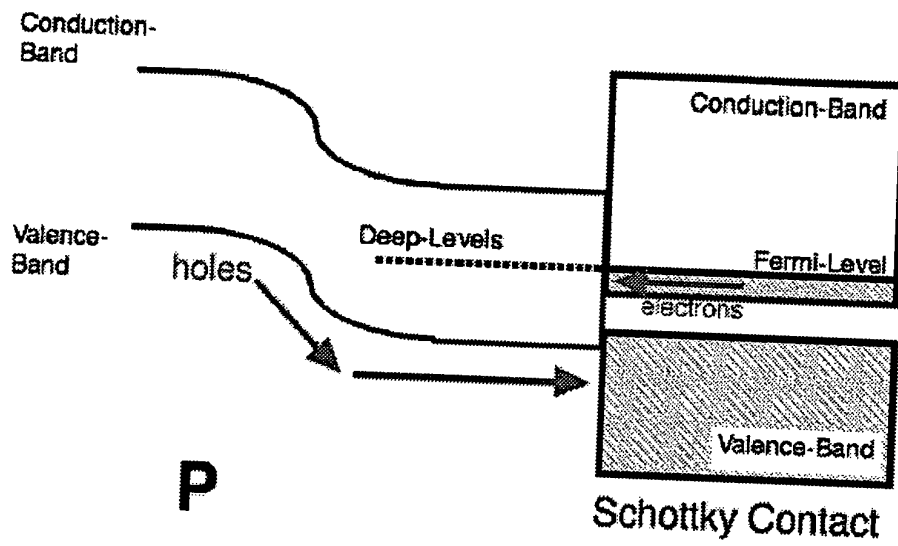
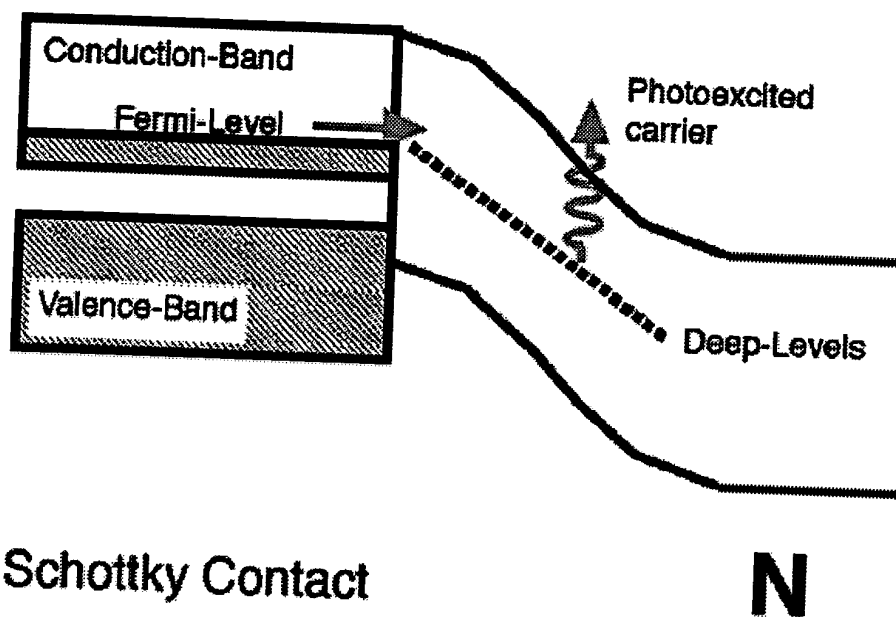


Figure 3



Schottky Contact

Figure 4

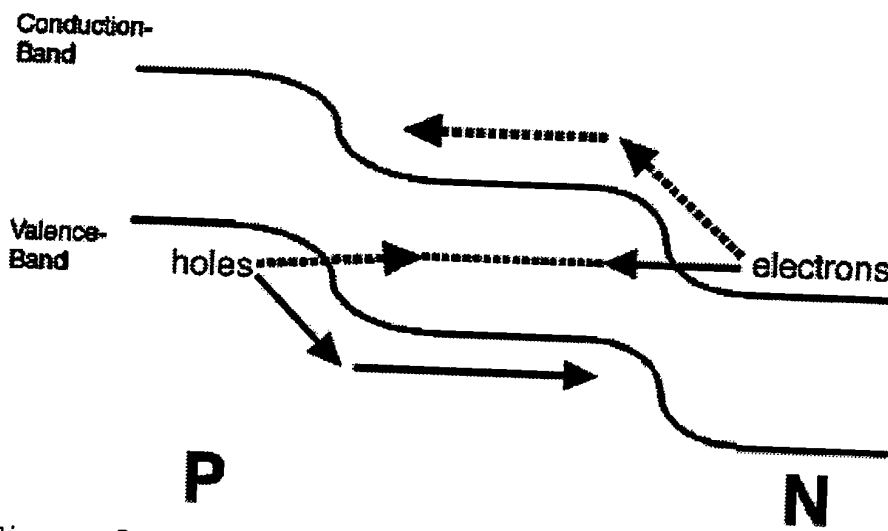


Figure 5

5

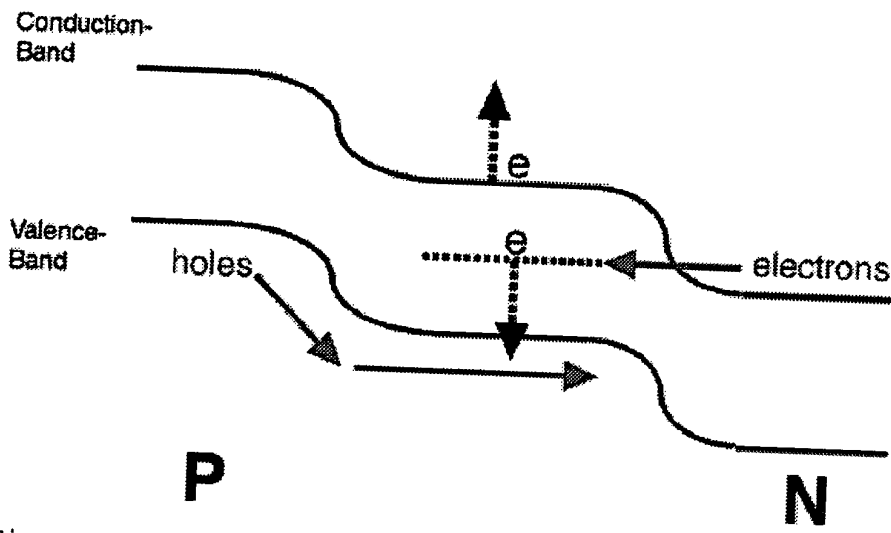


Figure 6

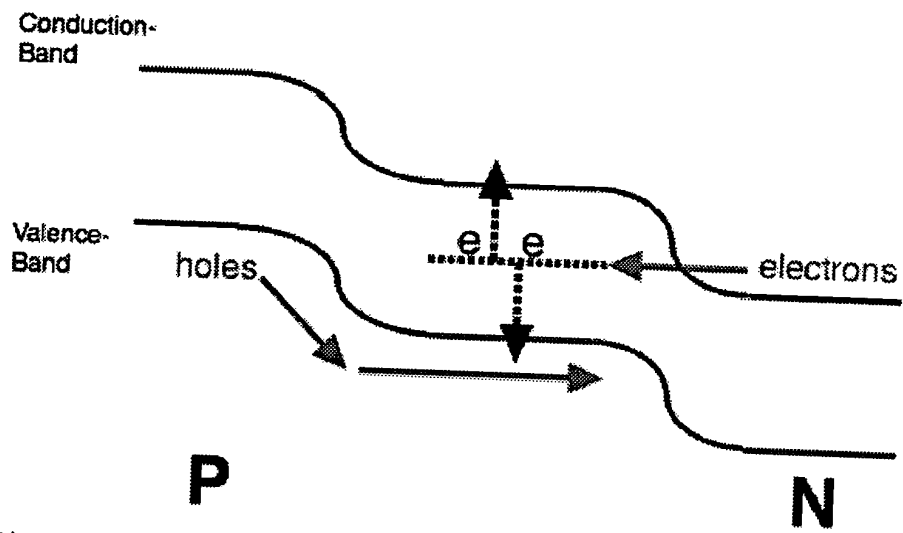


Figure 7

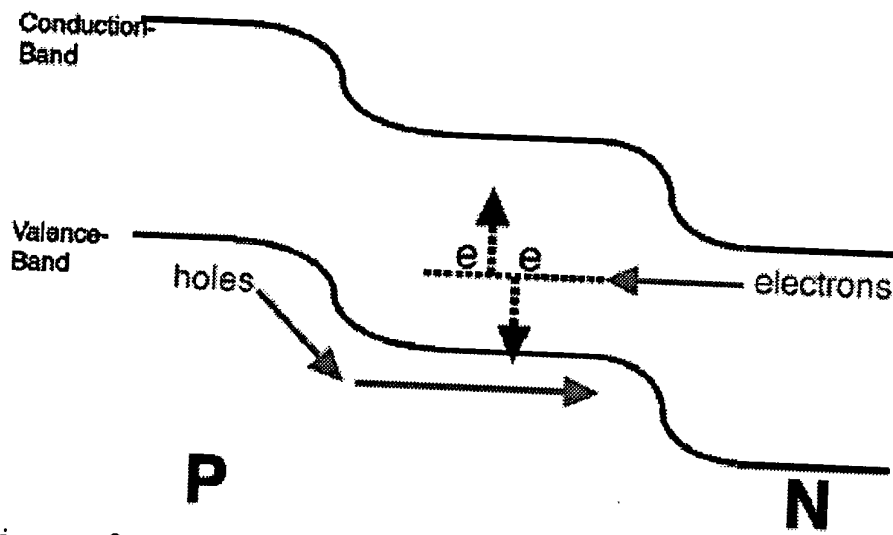


Figure 8



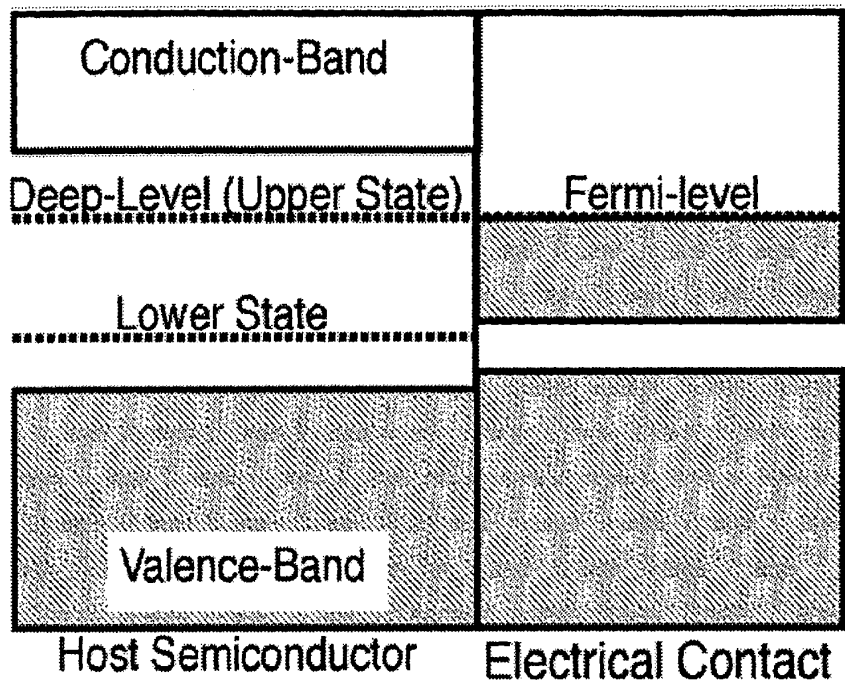


Figure 9

5

10

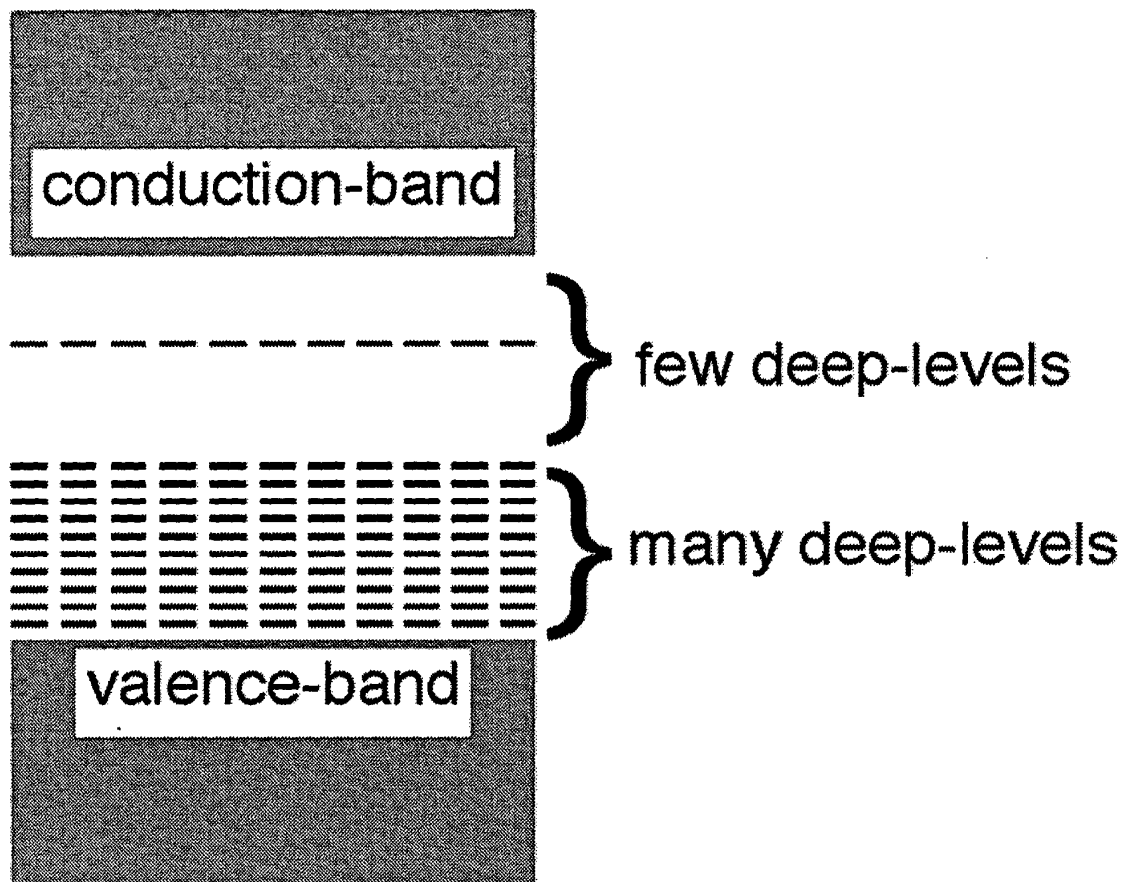


Figure 10

5

10

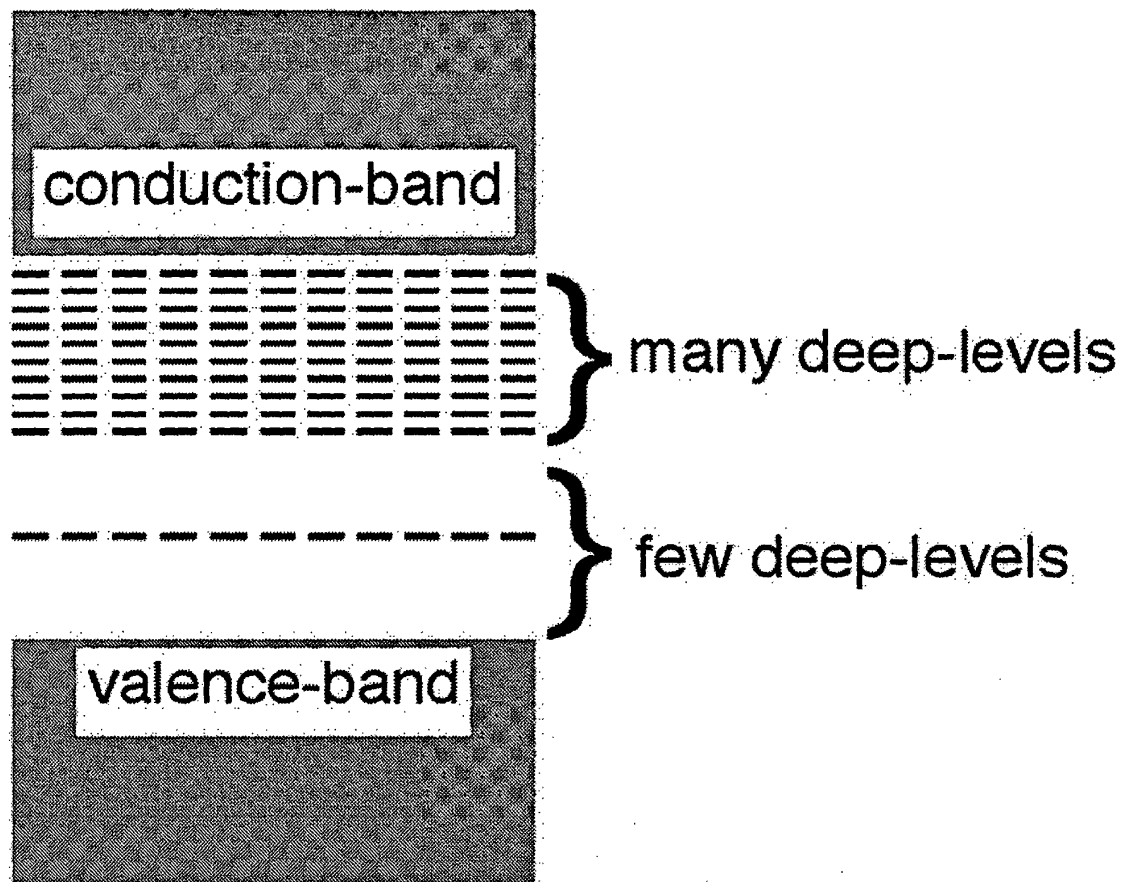


Figure 11

5

10

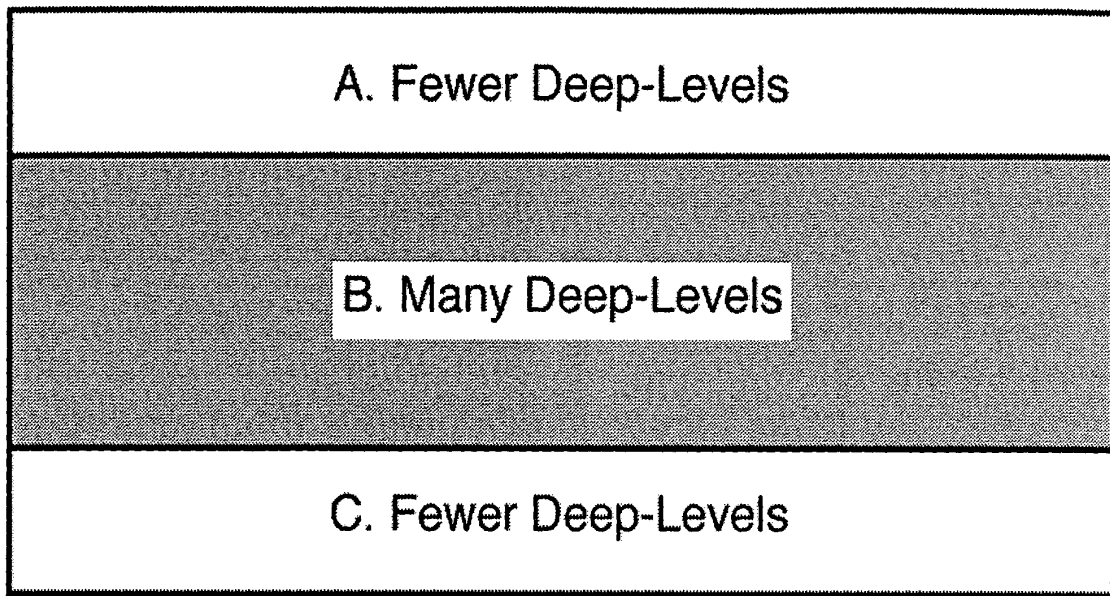


Figure 12

5

10

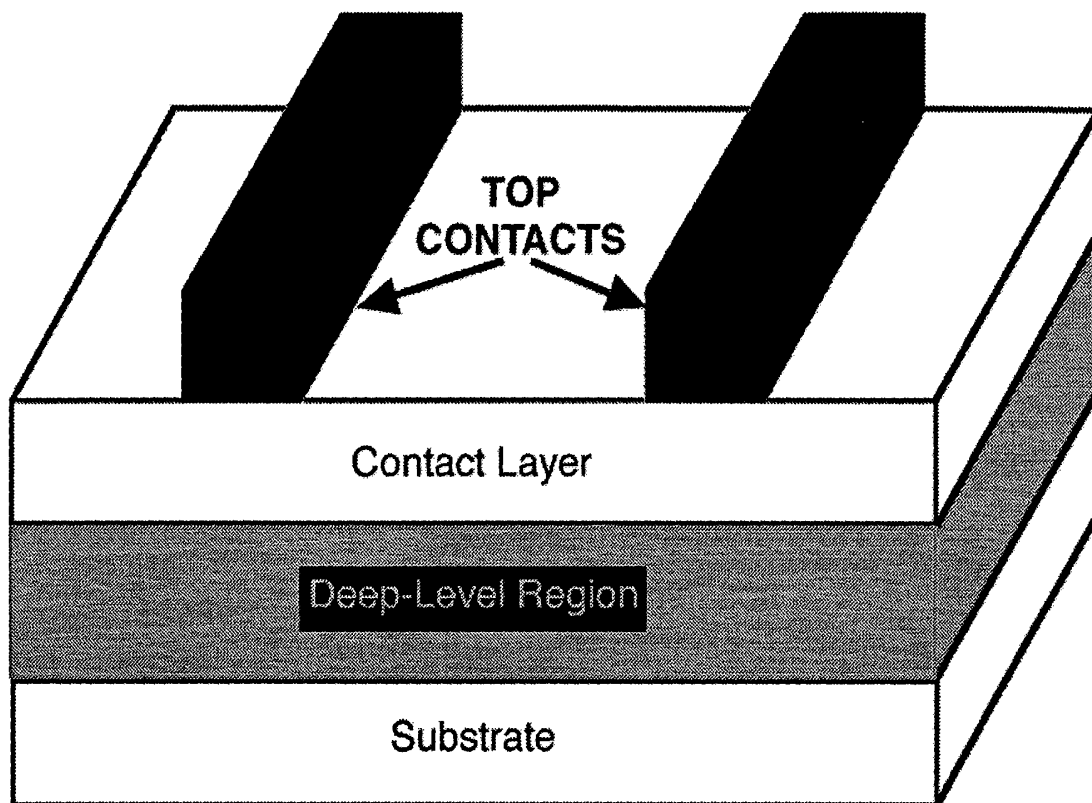


Figure 13

5

10

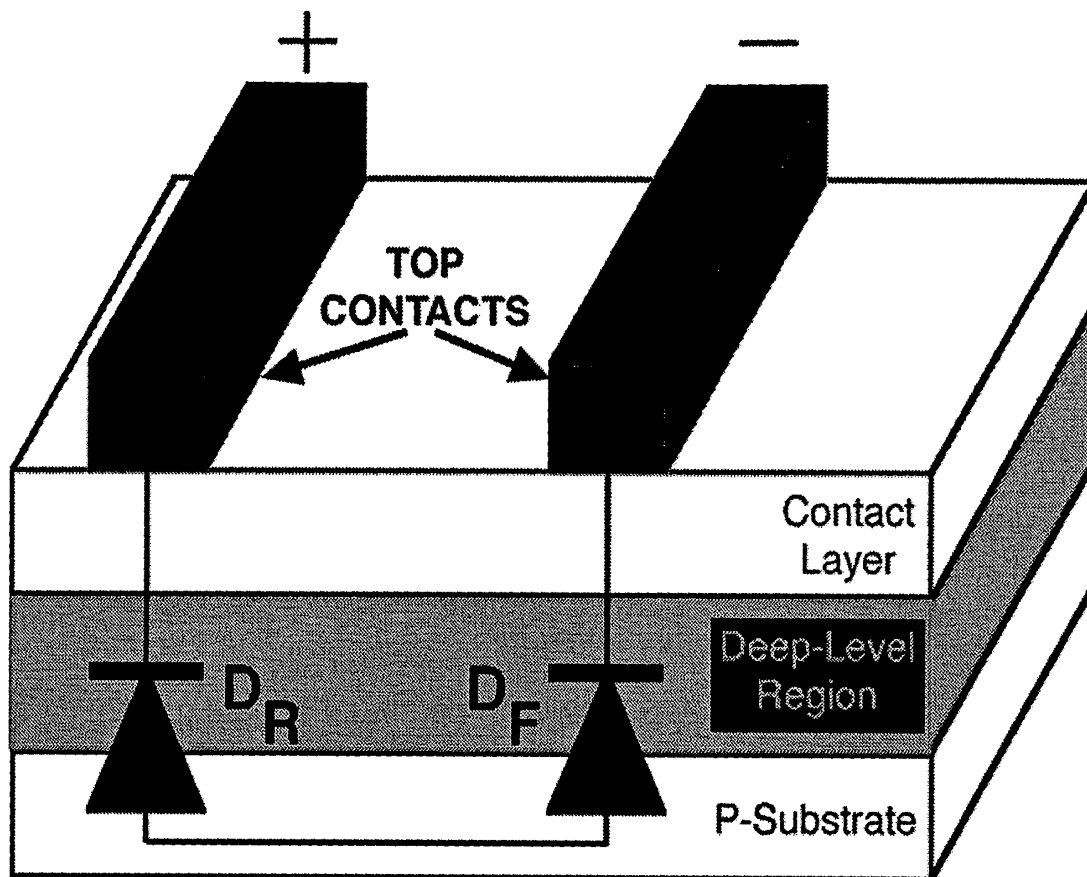


Figure 14

5

10

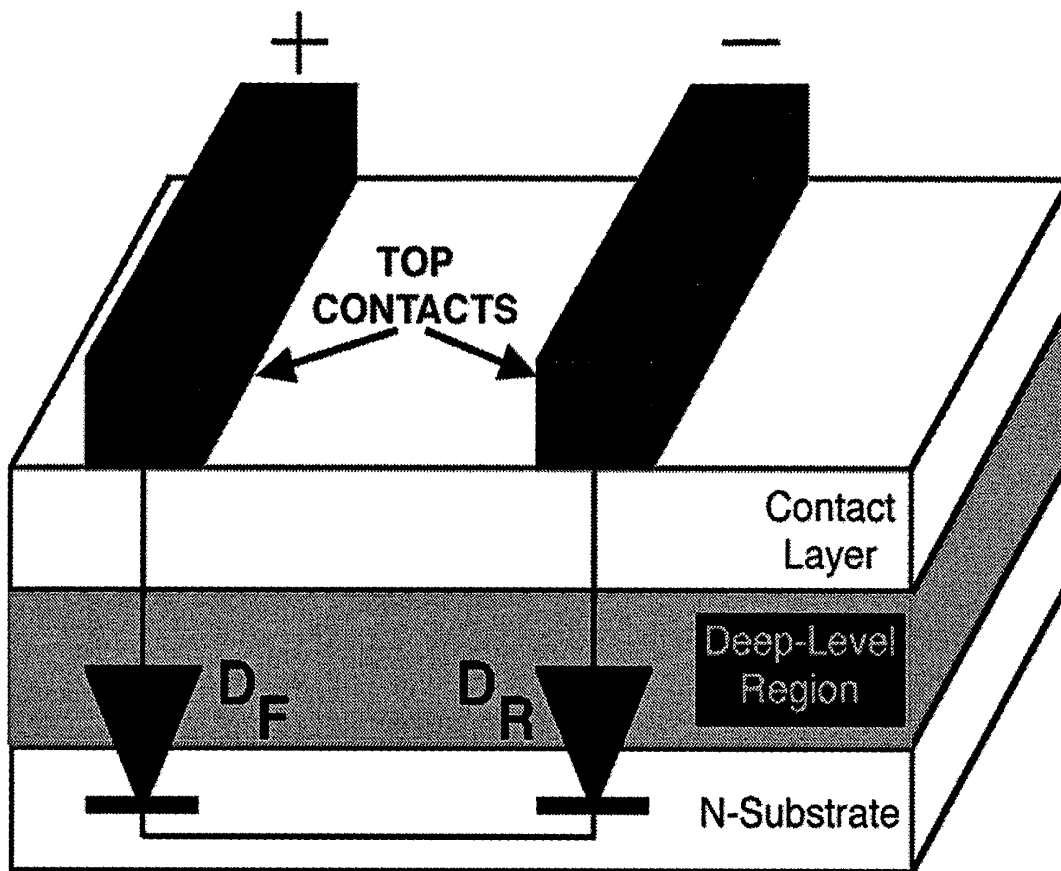


Figure 15

5

10